

Date: Wednesday, 2/15/2006 3:44:17 PM
 User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: STRAP
Job Number	: 25820B		
Estimate Number	: 10729		
P.O. Number	: N/A	Part Number	: D23245
This Issue	: 2/15/2006 S.O. No. : N/A	Drawing Number	: D2324 REV C
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: N/A Type : SMALL / MED FAB	Drawing Revision	: C
Previous Run	: 25048B	Material	: N/A
Written By	: <u>See comment below</u>	Due Date	: 3/6/2006
Checked & Approved By	: <u>06.02.16</u>	Qty:	40 Um: Each
Comment	: Est. E 03.02.28 Reformat; Incorporated D2324-3 & D2324-5 K J/RF		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	PG	PURCHASING
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Comment: PURCHASING

Issue P/O: 003

Email or ship DXF file to vendor

Laser cut flat pattern per Dwg D2324

Material release note required

u 06.02.16 40

2.0	D23245F	Strap
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 40.0000 Each(s)

STRAP

(40)

3.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1

Recieve & Inspect for Transit Damage

Ensure Material Release Note is attached

C 206/03/09

(41)

4.0	QC6	DIMENSIONAL CHECK
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Comment: DIMENSIONAL CHECK

Inspect dimensions per template D2324-5T1

06.03.14

5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr

SAN 06.03.21

(40)

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: *27* Date: *06/03/23*
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 2/15/2006 3:44:18 PM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: STRAP

Job Number: 25820B

Part Number: D23245

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: St 37

PU 6/3/21 (48 mcp)

7.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

DP 06/03/23 (41)
U 06-03-22

Job Completion



Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

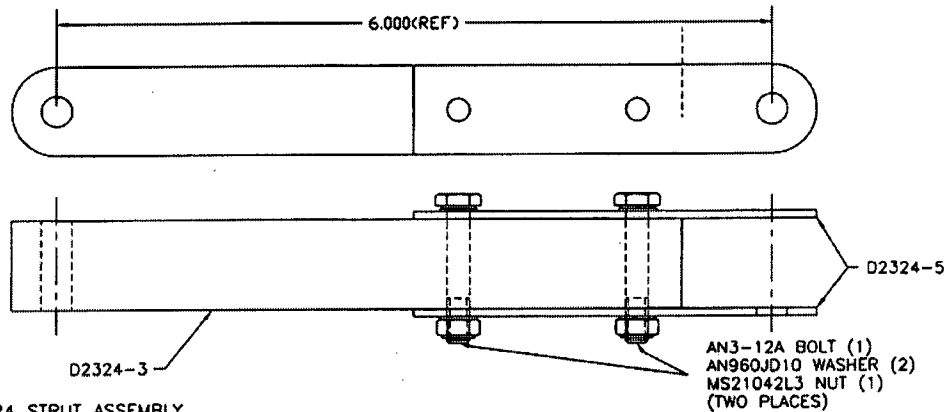
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

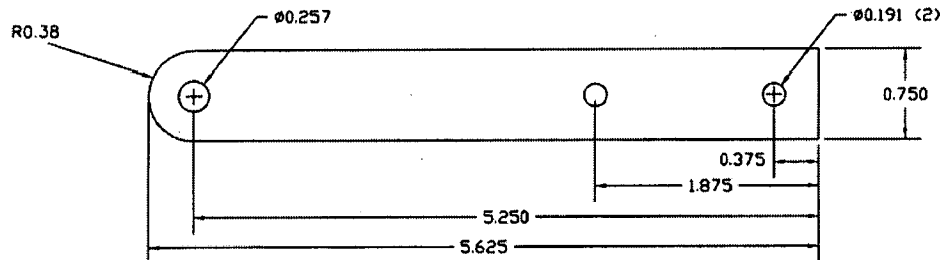
NOTE: Date & initial all entries

DART

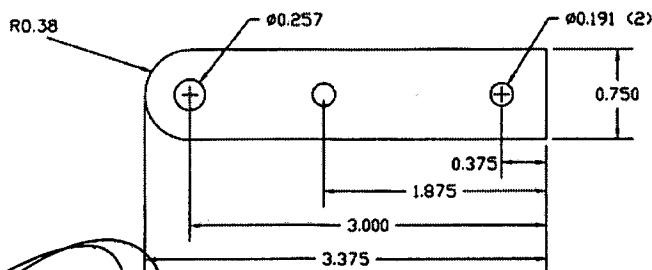
DESIGN	DRAWN BY	DART AEROSPACE LTD	
B WILLIAMS	PH	VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D2324	REV. C SHEET 1 OF 1
DATE 04.12.14	TITLE STRUT		SCALE
A	94.11.08	NEW ISSUE	
B	96.05.07	UPDATE MATERIALS	
C	04.12.14	UPDATE NOTES	

RELEASED04.12.16 *[Signature]***D2324 STRUT ASSEMBLY**

- 1) IDENTIFY WITH DART P/N D2324 USING FINE POINT PERMANENT INK MARKER

**D2324-3**

- 1) MATERIAL: 6061-T6/T651 BAR (QQ-A-200/8) 0.75 X 0.75
(REF DART SPEC. M6061T6B0.750X0.750)
- 2) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1
POWDERCOAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) BREAK ALL SHARP EDGES 0.005 TO 0.015
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

**D2324-5**

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET 16 GAUGE (0.063 THICK)
(REF DART SPEC. M304S16GA)
- 2) FINISH: POWDERCOAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) BREAK ALL SHARP EDGES 0.005 TO 0.015
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. **25820B**



NORTH AMERICAN
STAINLESS

METALLURGICAL TEST REPORT

6870 Highway 42 East
Ghent, KY 41045-9615
(502) 347-6000

Certificate 185045 02

Mail To:

ALASKAN COPPER & BRASS CANADA, INC.
P.O. BOX 3546
SEATTLE, WA 98124-3546

Ship To:

ALASKAN COPPER & BRASS CANADA, INC.
225 NORTH ROAD AVENUE
COQUITLAM, BC V3K3V7
CANADA

Steel: 304

Finish: 2B

Your Order: V033868

NAS Order: AE 0249852 03

Corrosion: ASTM A262/01B; 180 Bend-OK

PRODUCT DESCRIPTION:

STAINLESS STEEL SHEET, COLD ROLLED, ANNEALED AND PICKLED.
ASTMA240/01, A480/01, A666/00, ASME SA240/01, SA480/01, SA666/01
QQS766D-A X MG PRM, AMS5513G X MRK&FIN, MIL5059D, AMD3, X CRWN MEAS

REMARKS:

Material free from mercury contamination. No weld repairs.

66-07.14

Product ID #	Coil #	Thickness	Width	Weight	-----Length-----	Mark	Pieces
A96138	* 0415N6 D	.0600	60.0000	4,940	120.0000	SHEET 8	42

CHEMICAL ANALYSIS

Heat	C	CR	CU	MN	MO	N	NI	P	S	SI
15N6	.059	18.401	.333	1.726	.366	.051	8.161	.029	< .001	.395

MECHANICAL PROPERTIES

Product ID #	Coil #	1 d o i c r	UTS KSI	.2% YS KSI	ELONG %-2"	Hard RB	Tail E Tail
A96138	0415N6	F T	96.06	49.79	48.68	85.00	88.00

P.O. 603